

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040088377"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/05 19:57
S2	37	"0088377"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/05 19:57
S3	7	"003361"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/05 19:57
S4	6	"88377".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/05 19:57
S5	6	"2004088377"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/12 09:07
S6	11297	((micro\$1structure\$3 crystal holey) with (fiber fibre)).ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S7	1006	S6 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S8	50	S7 and (spacing near2 (hole void))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:46
S9	42	S7 and (pitch near2 (hole void))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:39

## EAST Search History

S11	18	S9 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:44
S12	78	("20010051031"   "20020001445"   "20020005969"   "20020006257"   "20020012512"   "20020061176"   "20020102084"   "20020114597"   "20020154877"   "20020176676"   "20020181878"   "20020196498"   "20030039435"   "20030056546"   "20030056550"   "20030059186"   "20030077058"   "20030081915"   "20030091309"   "20040071419"   "20040105640"   "20040109229"   "20040184815"   "5042906"   "5155792"   "5323404"   "5361319"   "5430822"   "5440664"   "5471553"   "5570447"   "5608562"   "5781673"   "5793917"   "5802236"   "5838867"   "5907652"   "5995694"   "5999679"   "6097870"   "6157754"   "6243522"   "6259845"   "6280850"   "6301420"   "6334017"   "6334019"   "6339665"   "6393178"   "6393188"   "6404950"   "6404964"   "6418258"   "6421484"   "6445862"   "6445864"   "6501892"   "6546178"   "6574404"   "6580861"   "6628872"   "6633712"   "6693740"   "6721481"   "6853766").PN. OR ("2002/0061176"   "2003/0142939"   "2004/0052484"   "6571045"   "6603912"   "6792188"   "6816659"   "6856742"   "6993228").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/05 20:44
S13	67	S12 not (S8 S11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:44
S14	31	S13 and (pitch spacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S15	2	S7 and rojas.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47

## EAST Search History

S16	70303	(micro\$1structure\$3 crystal hole void) with (fiber fibre)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S17	8481	S16 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S18	39	S17 and rojas.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S19	13	S18 and (pitch spacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/05 20:47
S20	5	("5802236"   "6097870"   "6577801"   "6859598").PN. OR ("6928221").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/05 20:48
S21	42	"118887"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/07 08:02
S22	10	"1118887"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/07 08:02
S23	2	("20060239627").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/12 09:07
S24	2	("5907652").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/12 12:55
S26	62	385/125.ccls. and 385/127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 12:59

## EAST Search History

S27	111	385/125.ccls. and 385/126,127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:00
S28	26	S27 and ((pitch spacing) with (hole void cavity capillary micro\$1structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:01
S29	118	385/125.ccls. and 385/126-128.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:23
S30	26	S29 and ((pitch spacing) with (hole void cavity capillary micro\$1structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:23
S31	1	(09/781353).APP.	USPAT; USOCR	OR	OFF	2006/11/12 13:23
S32	2378	385/126-128.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:23
S33	48	S32 and ((pitch spacing) with (hole void cavity capillary micro\$1structure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:24
S34	22	S33 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/12 13:24
S35	16	("4372648"   "5155792"   "5471553"   "5802236"   "5822488"   "5878182"   "5907652"   "5936762"   "5973823"   "5995695"   "6075915"   "6078715"   "6097870"   "6418258").PN. OR ("6512871").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/12 13:41